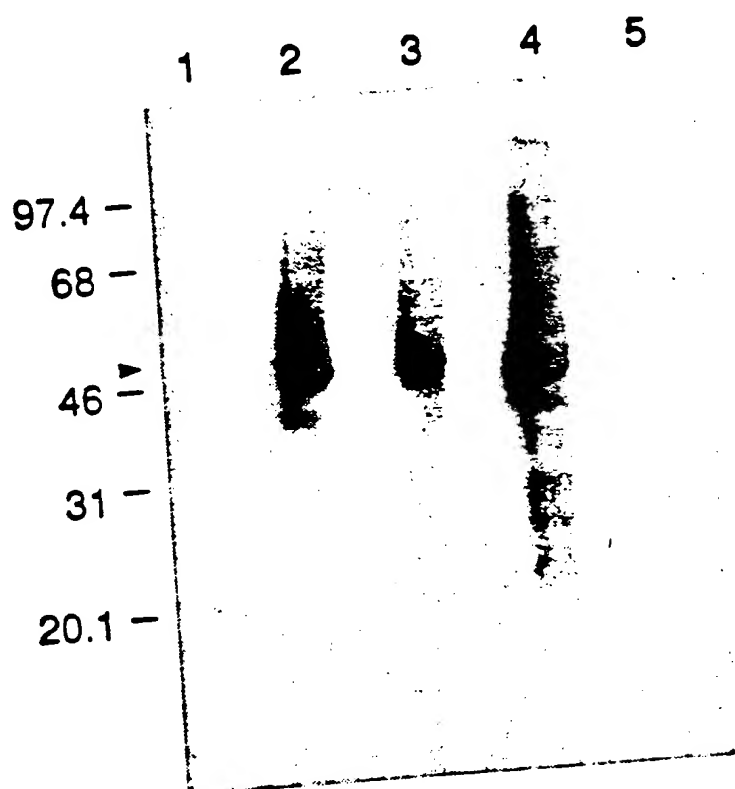
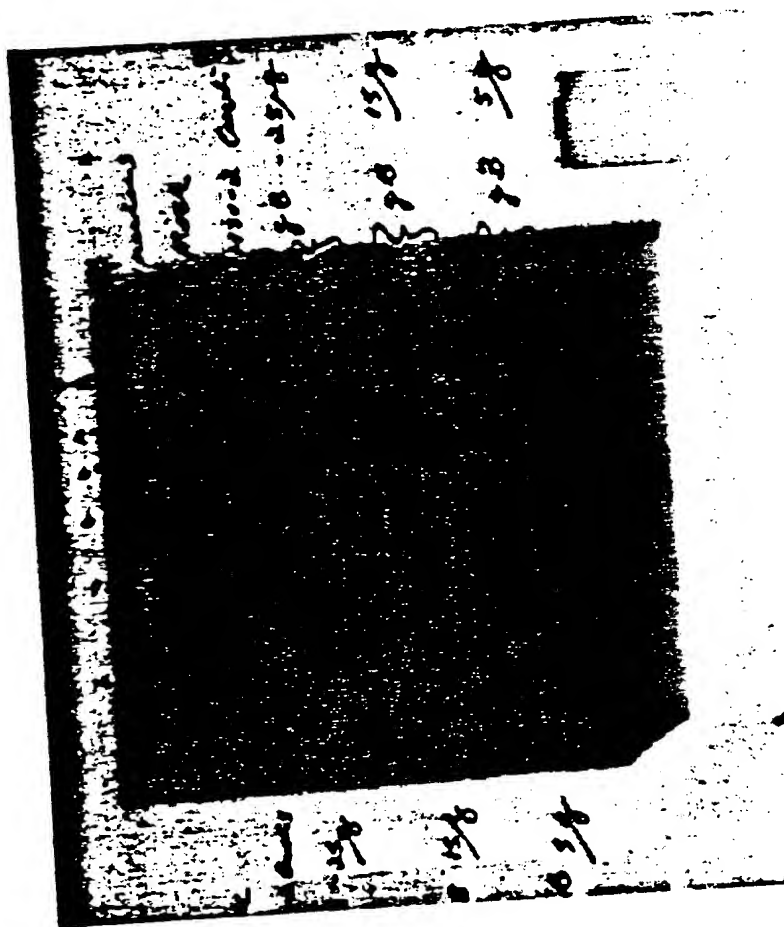


FIGURE 1A



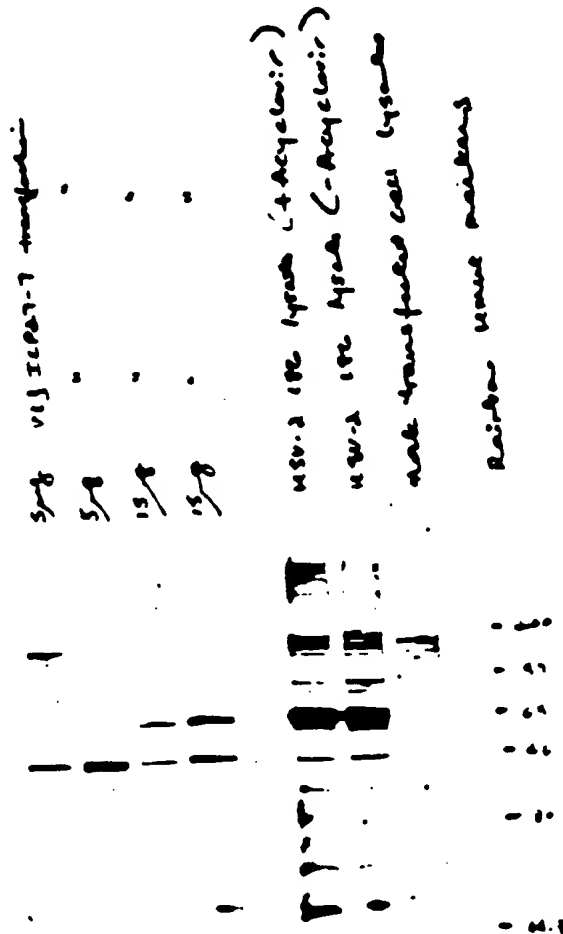
0095500-044004

FIGURE 1B



[illegible]

FIGURE 1C



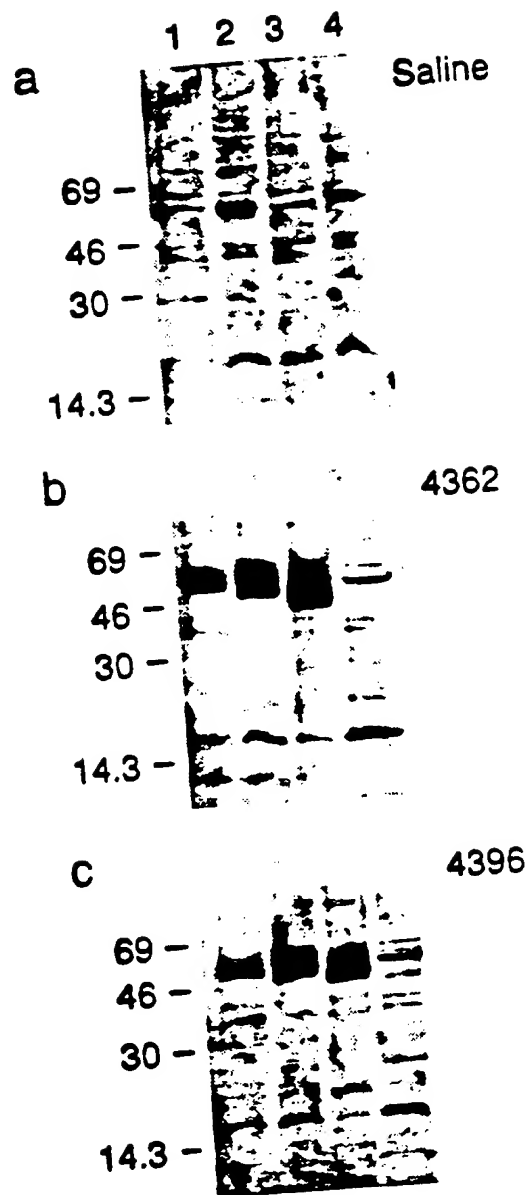
[illegible]

FIGURE 2B

Fig. 2. a. and b. are views of the same area.

Fig. 2. a. and b. are views of the same area.

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Fig. 2. a. and b. are views of the same area.

Fig. 2. a. and b. are views of the same area.

FIGURE 3

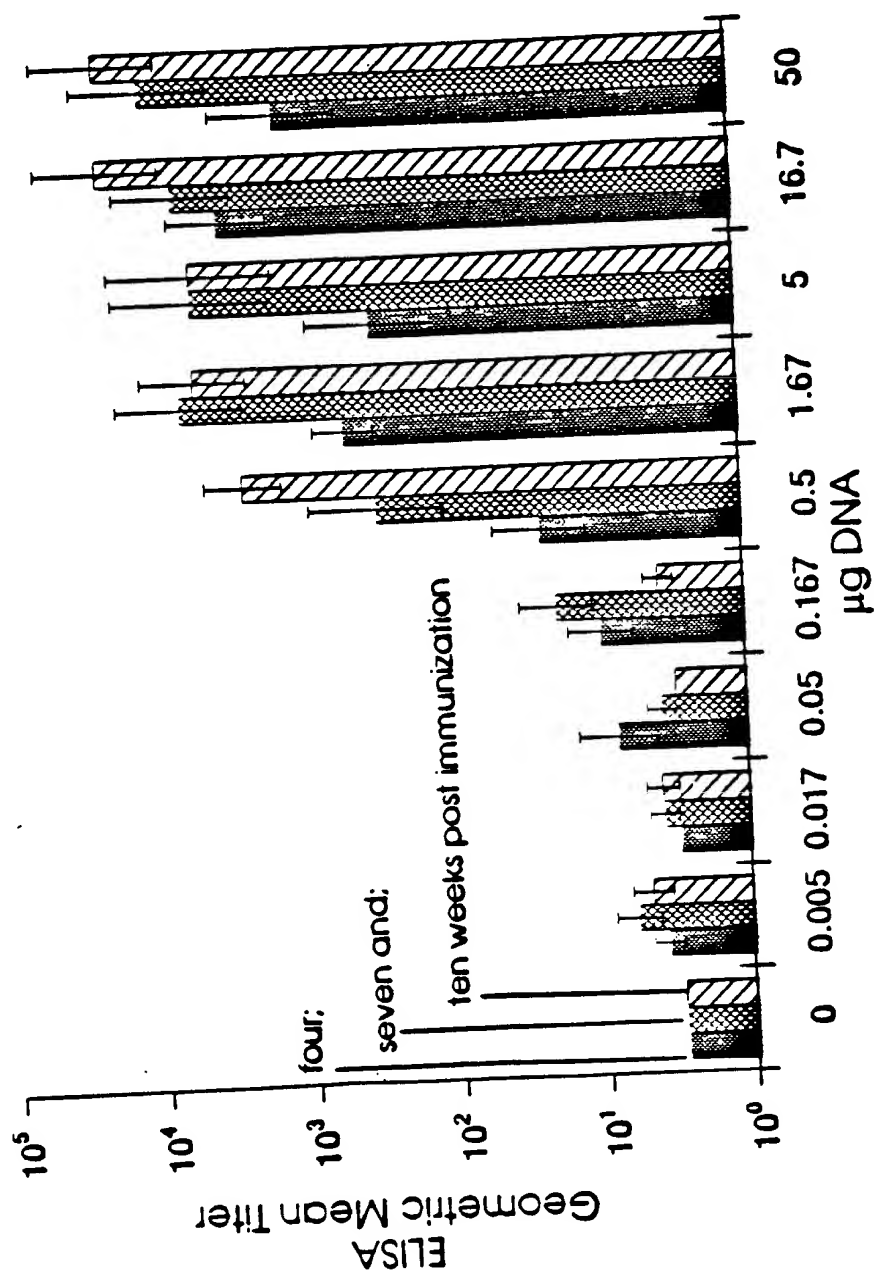
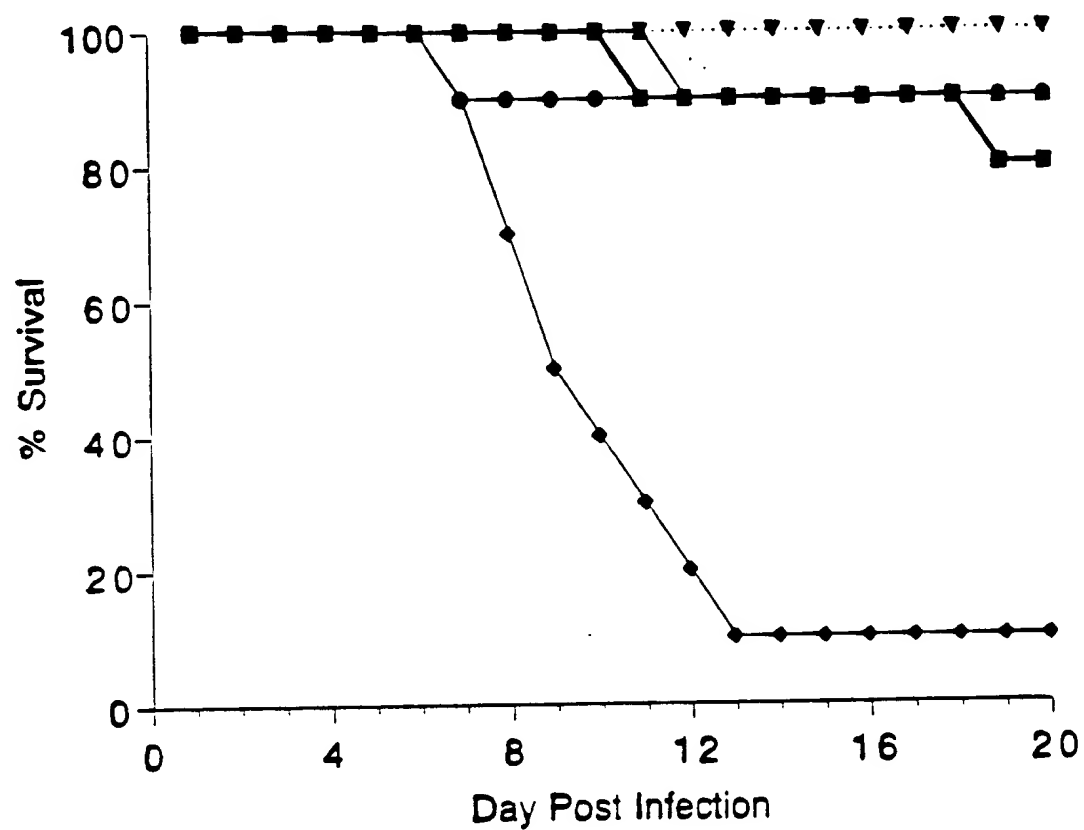


FIGURE 4



□ 1.56 µg; ○ 0.78 µg V1J:gD DNA; ♦ saline

Δ 200, 100, 25, 12.5,
6.25, 3.13 µg

FIGURE 5

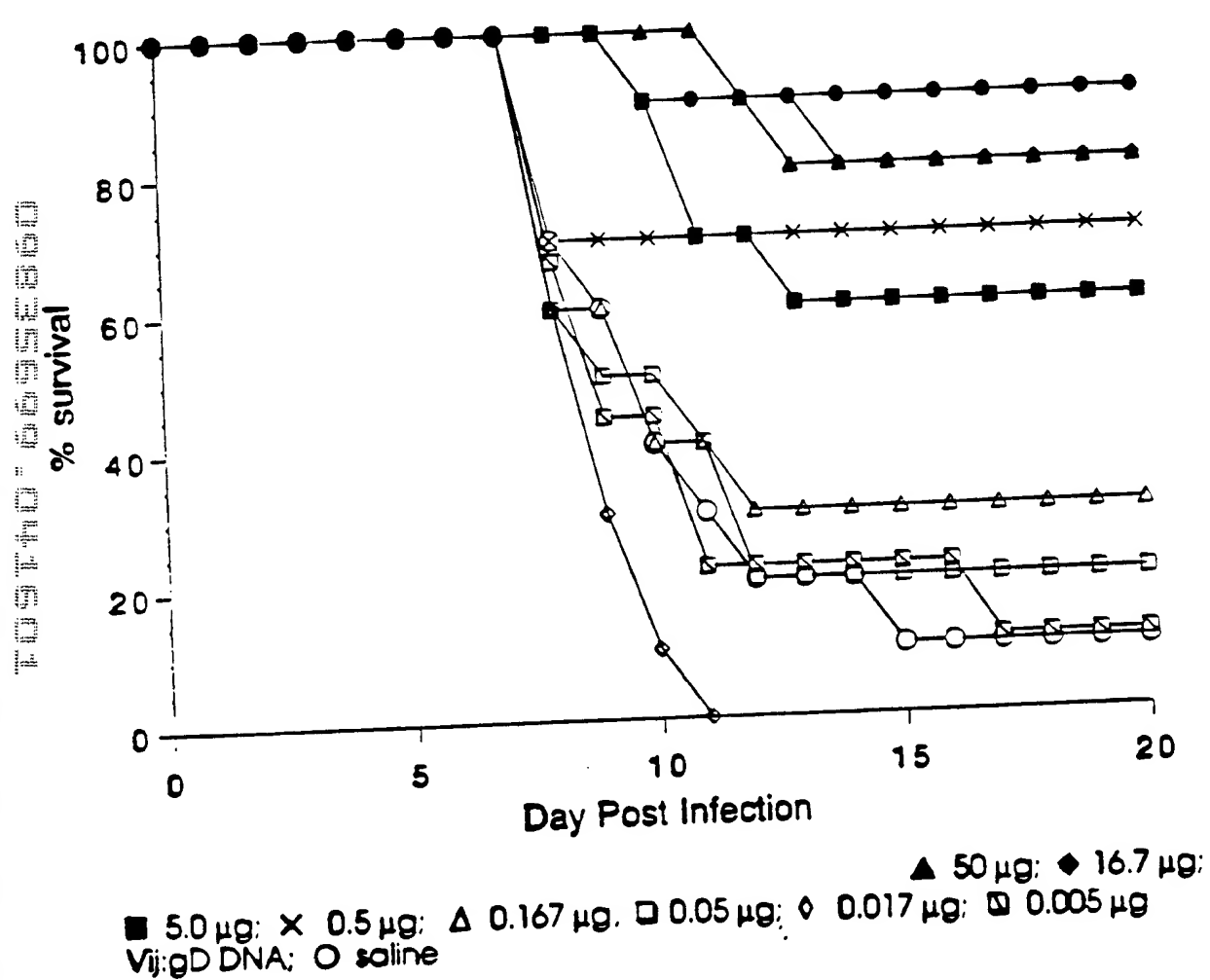


FIGURE 6

Effect of V1Jns:gB Immunization on HSV Infection [gB I]

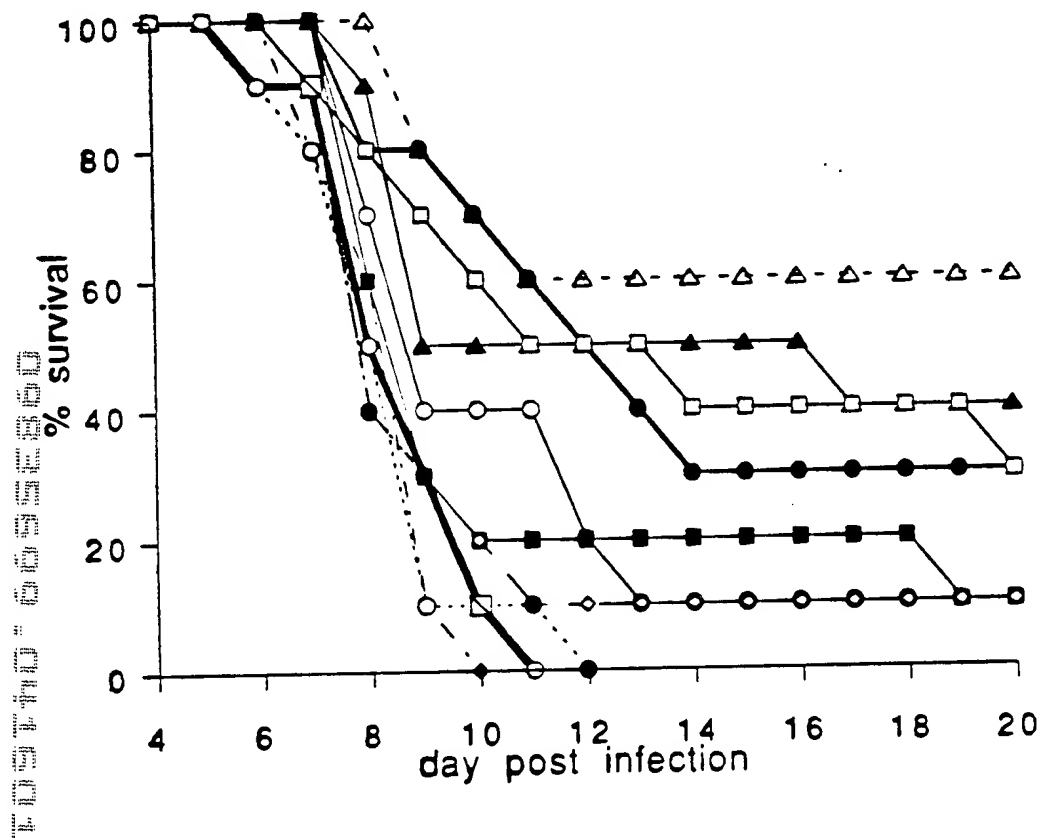
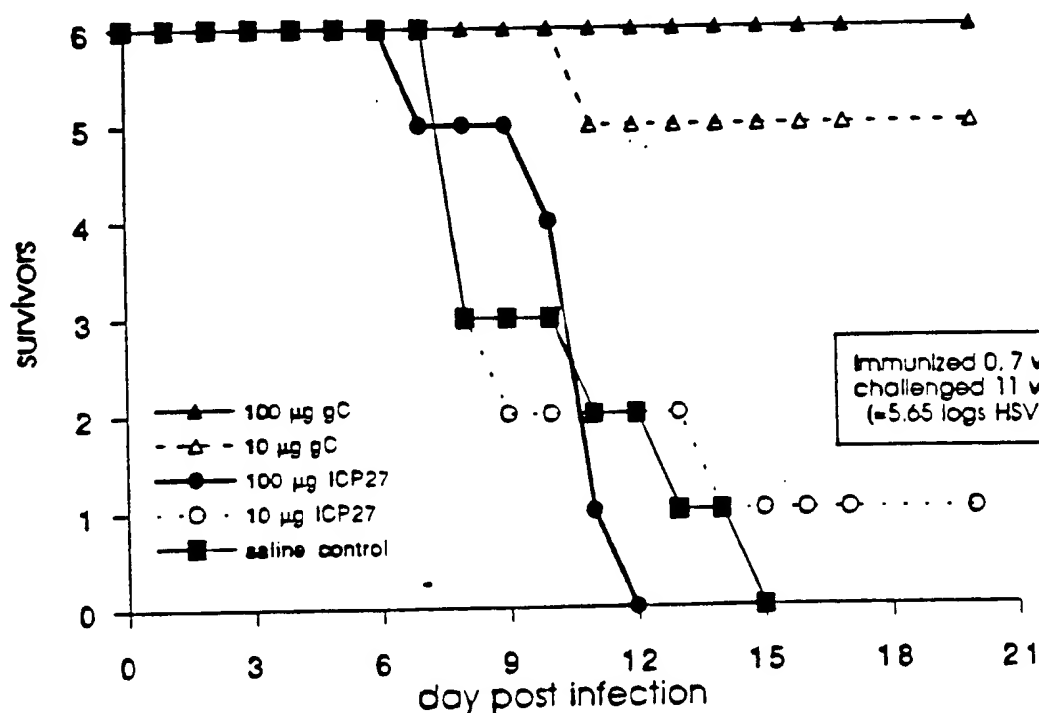


FIGURE 7

WLM 93.9

Challenge of gC and ICP27 (DNA) Immunized Mice



Immunized 0, 7 weeks
challenged 11 weeks
(≈ 5.65 logs HSV2 IP)

FIGURE 8

Group ^a	Survivors/ Total (%)	Mean Day to Death	Paralyzed/ Total (%)	Vaginal Virus Titer ^b		
				Day 2 ^c	Day 4	Day 6
Vaccine, 10 µg	8/10 (80)	12.5 ± 0.7	5/10 (50)	3.8 ± 1.9	2.3 ± 1.2	<1.5 ± 0.0
Vaccine, 100 µg	10/10 (100) [†]	>21	0/10 (0)*	3.0 ± 1.3 ^ø	2.0 ± 0.7 [†]	<1.5 ± 0.0
Placebo	6/10 (60)	14.8 ± 4.0	8/10 (80)	5.0 ± 2.3	3.1 ± 1.4	1.6 ± 0.3

a The vaccine was administered intramuscularly 11 and 4 weeks prior to virus challenge.

b Log10 cell culture infections doses per ml, determined from vaginal swabs.

c After virus inoculation.

* P<0.001.

† P=0.008, ø P=0.06.

FIGURE 9

Effect of V1J:gD Immunization on HSV Vaginal Lesions in Guinea Pigs

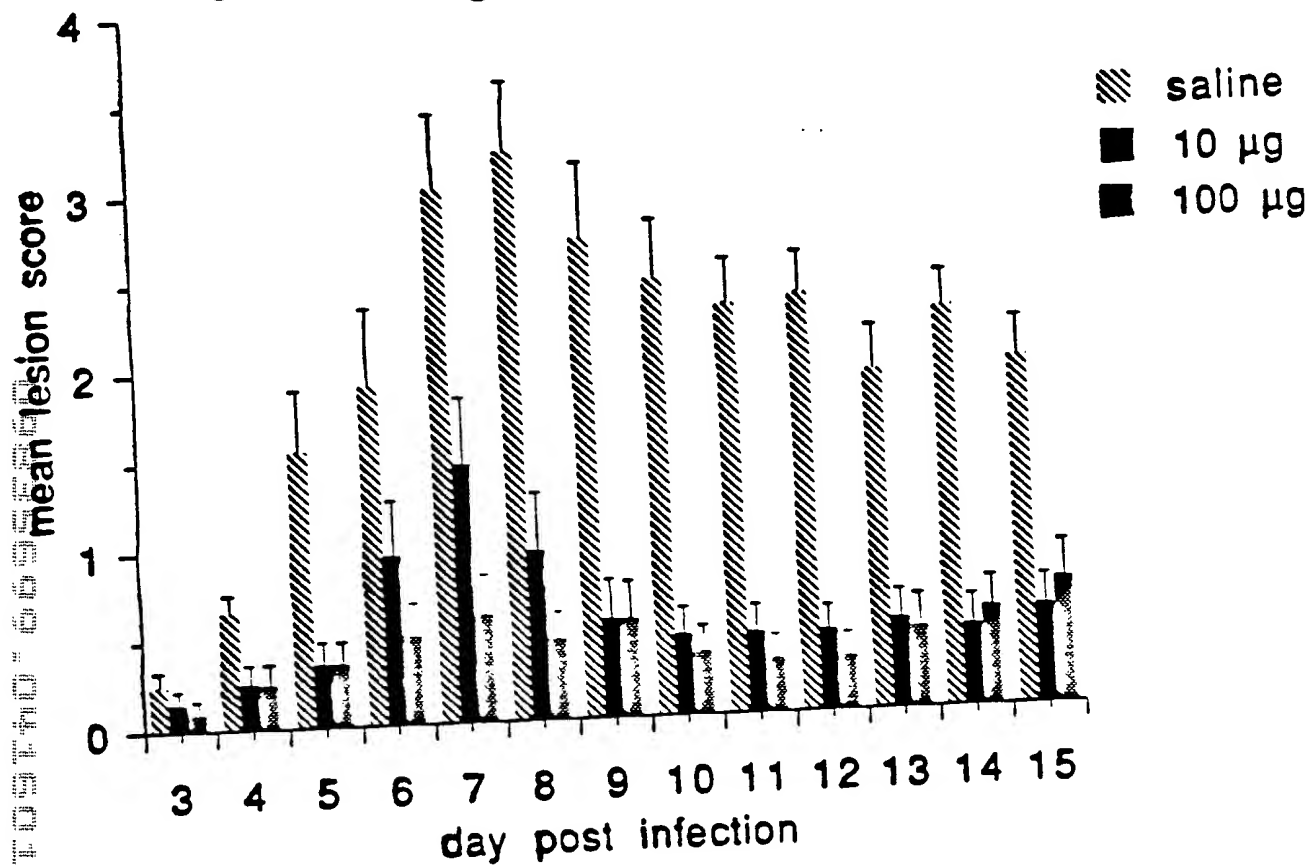
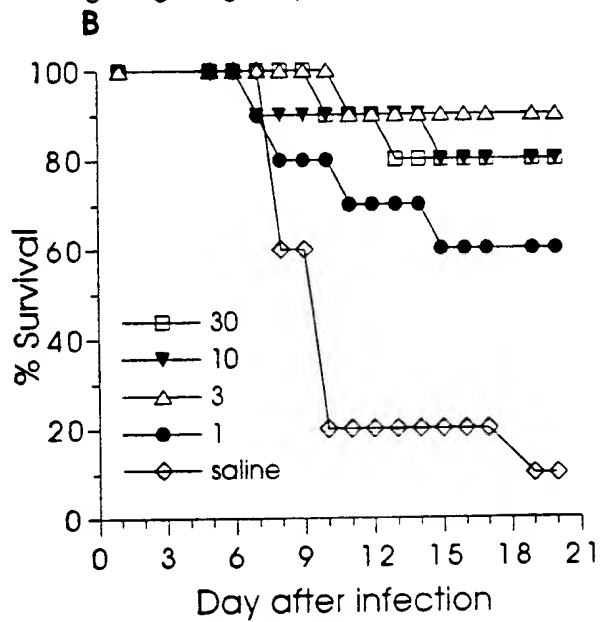
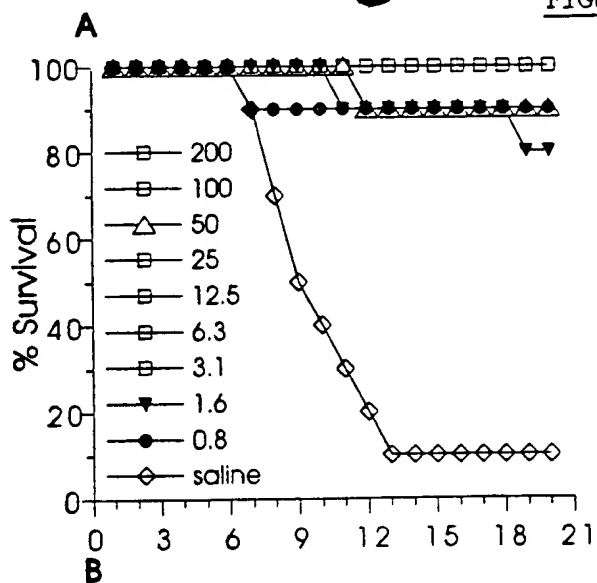


FIGURE 10



103110-6692300

FIGURE 11

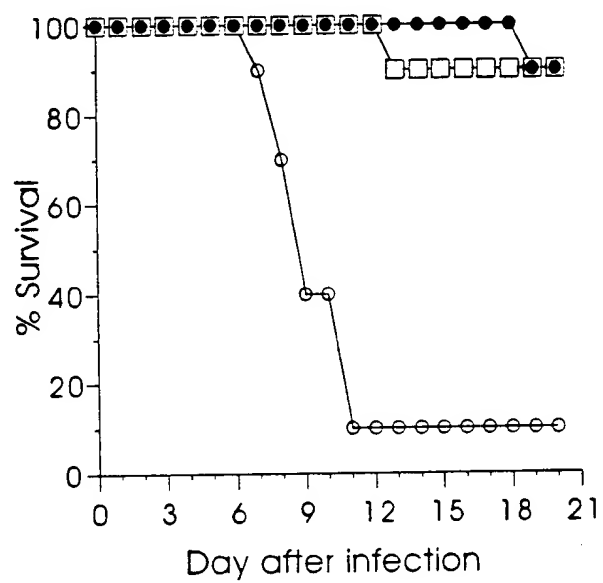
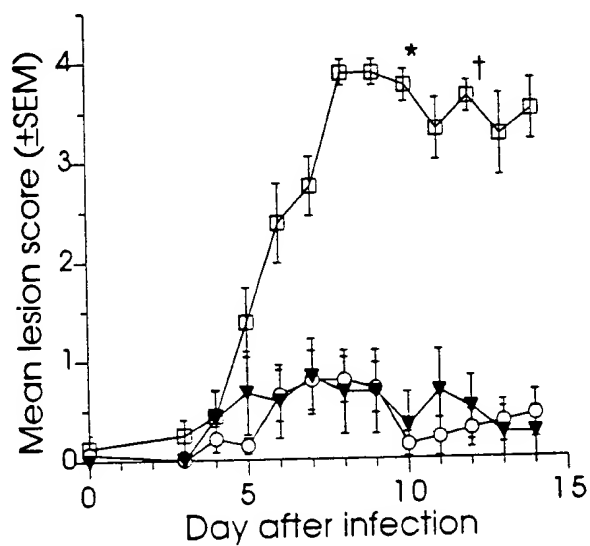


FIGURE 12



105710-669560

FIGURE 13

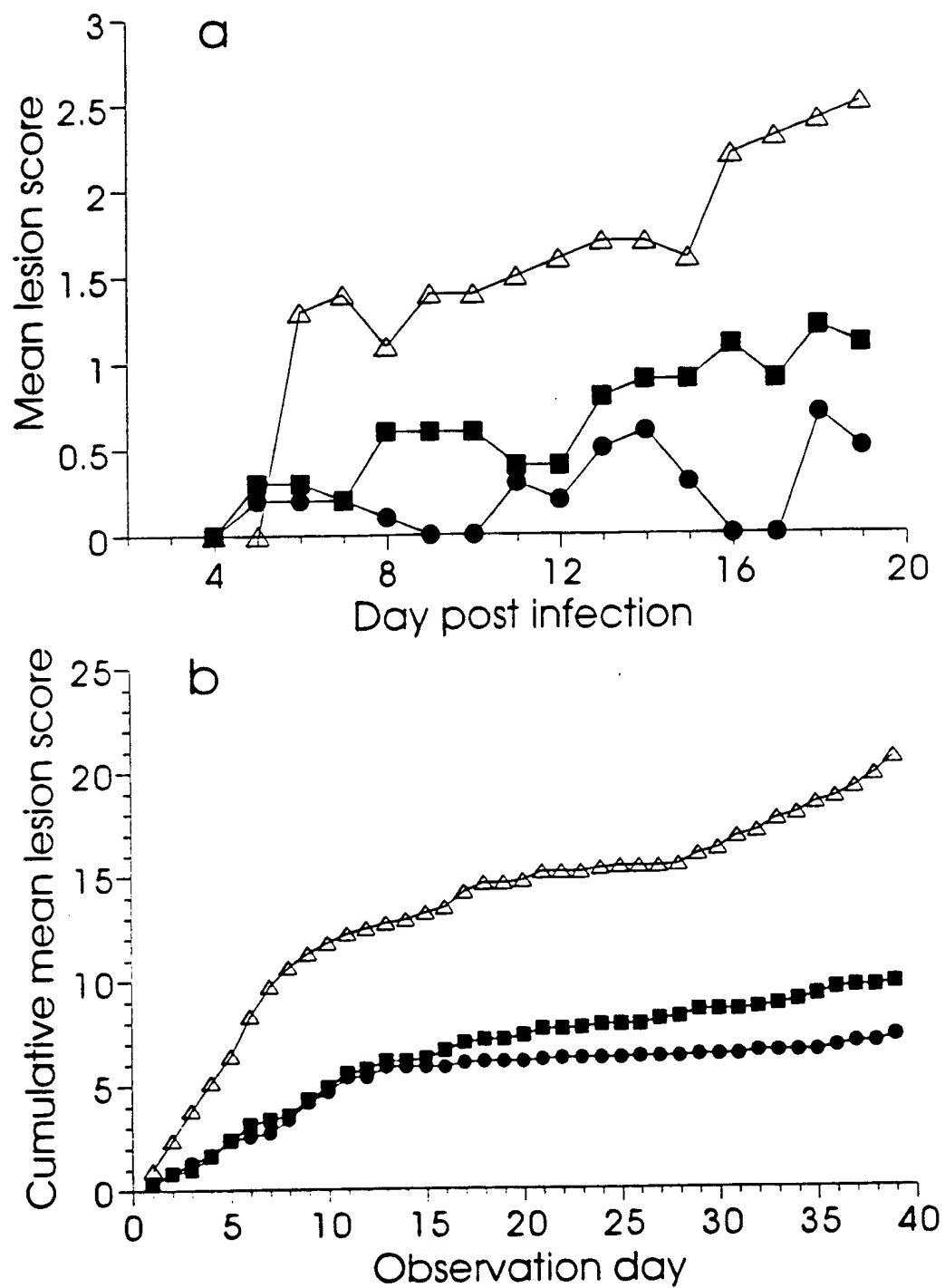


FIGURE 14

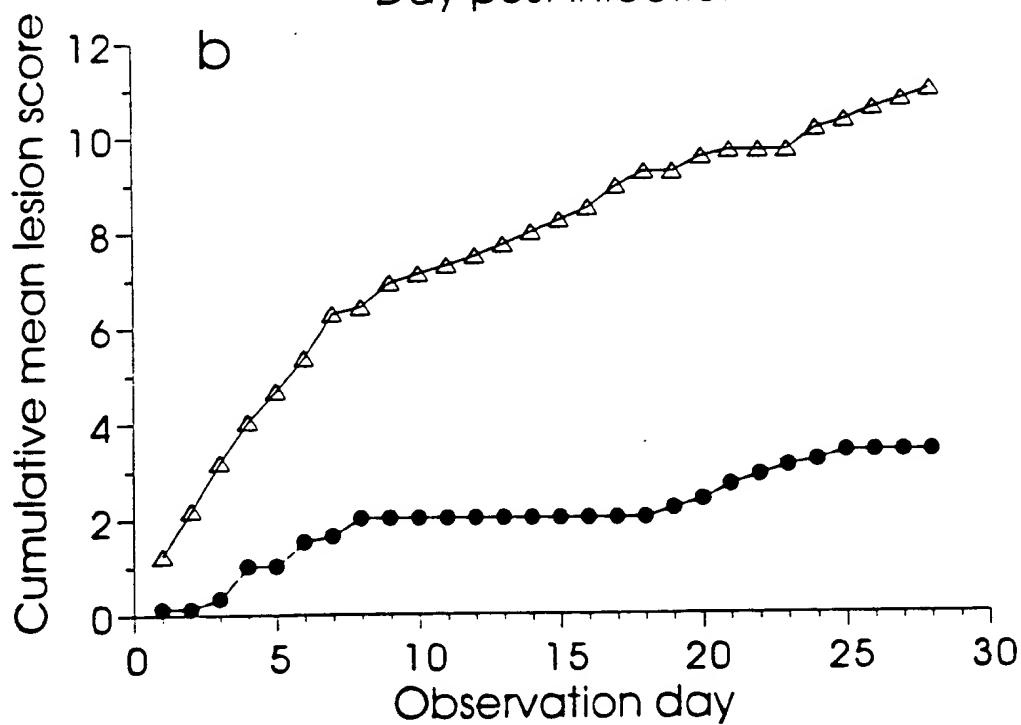
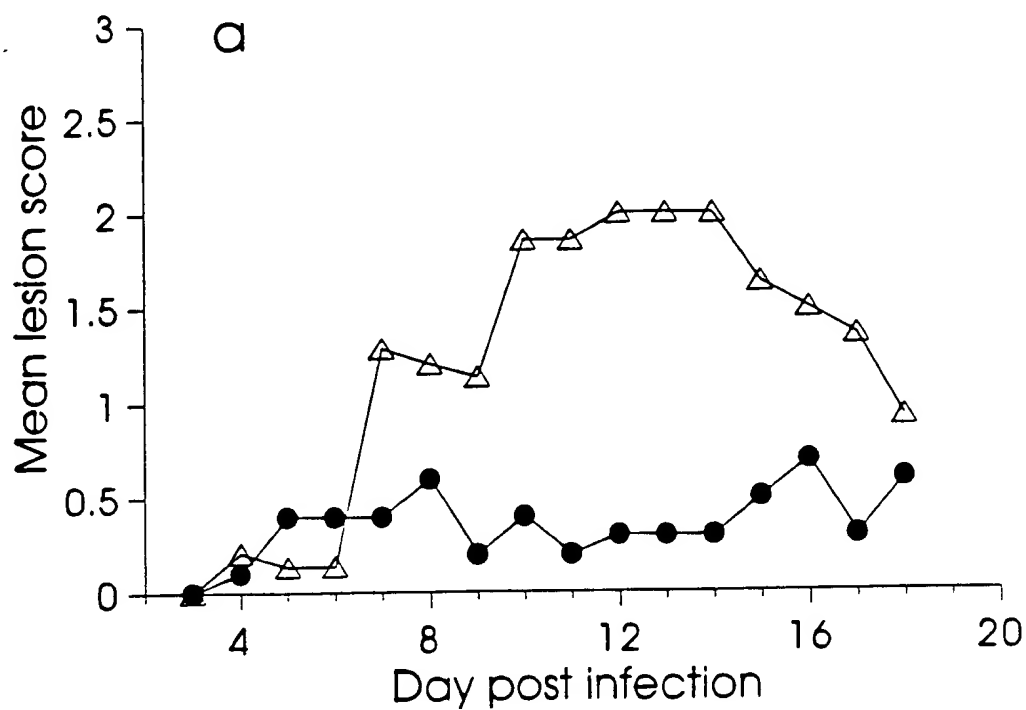
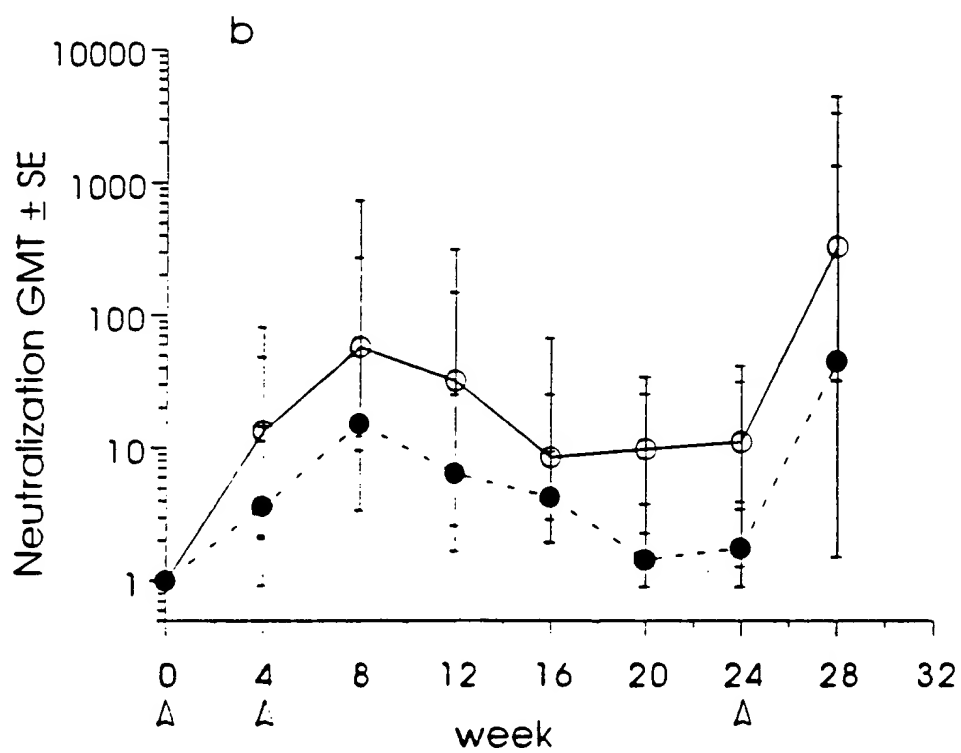
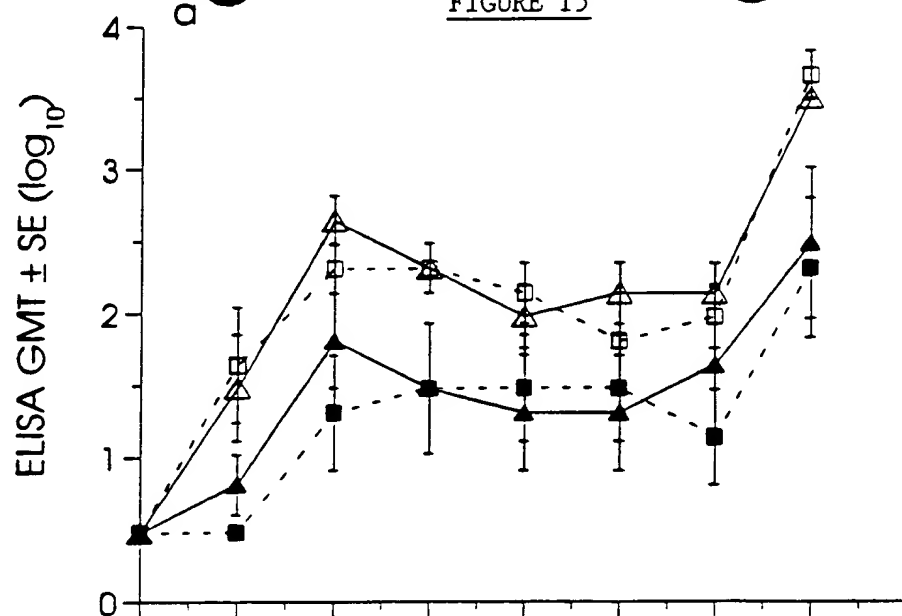


FIGURE 15



103470-005660